

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY BREATH ALCOHOL PROGRAM

INTOX	EC/TR	TT	MAINTENANCE	דער\מיזק
T11 T CV		ale ale	DIWITATERAWACE	REFURI

	R II MAINTENANC				REPORT #
Complete this report at the t	ime of the regular mon	thly preventive main	ntenance check (no	t to exceed 35	
days). Complete this report w	henever the instrument	is serviced or repa	dired and whenever	it is placed	
into service. Retain the orig	NAME OF AGENCY	ithin 15 days to the	DATE OF INSPECTION		
12696	TOWN AND COUN	מש עטיד	06/09/2016	N	
LOCATION OF INSTRUMENT (STREET AN		**** ***	TIME OF INSPECTION	1. The state of th	
1011 Municipal Ctr. Dr. To			05:13 CDT	,	
CHECKLIST: Place a mark in th		found to be satisfac		ing within	
escablished limits. (Write in	observed values where	determined). Unmax	ked items must be	corrected	
before using instrument.					
X DIAGNOSTIC RECORD					
X BLANK CHECK		X CO2 CHECK			
X FC 1 TEMP		X FLOW CHECK			
X SRC TEMP	<u> </u>	X FCB CHECK			
X DET TEMP		X CRC COMP CHE	CK		
X BT TEMP		X CRC CAL CHEC			
X STD 2 TEMP		X PRINT TEST			
X ETH CHECK		MITHER TOO			
BREATH ANALYZER ACCURACY S	WX\TX\VD 0				·
SIMULATOR SOLUTION	TANDAKUS	NY AND BAARS T			
	Management		THANOL-GAS MIXT		
	NTOXIMETERS	LOT# AG430901		DATE 11/05/20)16
SIMULATOR TEMP (34°C ±0.	2°C) SIM	JLATOR S/N	SIMULATOR EXP	DATE	
X CALIBRATION CHECK - (ONL	Y ONE STANDARD IS TO	BE USED PER MAIN	TENANCE REPORT)	W-4-51-0	
Run three tests using a				& of the stands	auteu bre
and must have a spread of	f .005 or less. Mar	k the box corresp	onding to the st	andard solution	n being
used. (PRINTOUT ATTACHE	D) .				
X 0.10% STANDARD - MUST					
0.08% STANDARD - MUST	READ BETWEEN 0.076%	AND 0.084% INCLUS	IVE		
0.04% STANDARD - MUST	READ BETWEEN 0.038%	AND 0.042% INCLUS	IVE		
TEST 1 0.100 g/210L	TEST 2 :9 0.10	0 g/210L	TEST 3 35 0.10	0 g/210L	
INDICATE THE NUMBER OF BREA	ATH TESTS IN THE FOL	LOWING RANGES SING	P THE LAST MATH	TENANCE PEPOPT	
		DONIELO MENORO DELL	on the part that	IDHAMOD REFORT	
REFUSALS 0 004	10 .0509 0	.1014 3	.1519 3	OVER .19	1
LIST ANY NEW PARTS AND DESCRIBE AN	Y ADTERATION OR MODIFICAT	ION THAT WAS MADE TO RE	istore the instrument	TO OPERATE	
SATISFACTORILY AND WITHIN ESTABLIS	HED LIMITS (USE OTHER SID)	E IF NECESSARY).			
_					
$ \wedge$					
INSPECTING OFFICER					
SIGNATURE / //// /// ////		PRINT FUILD NAME			
- 1 11 100 VIVOO	MOORE, CHRIS				
25028	XPRATION DATE	(314) 432-4697	,		
3002012	2/25/201/	(314 / 432-469/			
RETURN COMPLETED REPOR	•				-
Breath Alcohol Program, 1	Missouri Departmen	t of Health and	Senior Service	es,	
Southeast District Office					
MO 580-2899	AN EQUAL OPPORTUNITY/			T.1	AB 163



Airgas USA LLC (LAB) 3500 Bernard Street St. Louis, Mo. 63103 Ph: (314) 533-3100 Fax: (314) 533-7328

Certificate of Analysis

<u>Customer Name</u> Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146

Test Date: 7-Nov-2014

Lot # AG430901

Exp. Date 5-Nov-2016

<u>Cyl. Type</u> 108 Component Ethanol Certified Concentration 0.100 ± 2% BrAC (272 ppm)

Nitrogen

Balance

Certification Traceable to N.I.S.T. RGM Ethanol Standards:

Serial No. EB0010581 EB0010570 EB0010285 EB0010561 EB0010681 Concentration 391.8 ppm 259.8 ppm 209.0 ppm 103.7 ppm 52.22 ppm <u>Serial No.</u> EB0010603 EB0010559 EB0010595 EB0010562 EB0010579 Concentration 392.5 ppm 258.9 ppm 208.9 ppm 104.9 ppm 52.94 ppm

Analytical Method:

NDIR

Digitally signed by Quality Control Date: 2014.11.07 12:31:58-08:00 Reason: Div gas standard certification of analysis Location: Airgas USA LLC (Lab)

Analyst:

Rod Marsala

ISO 17025:2005 A2LA accredited. Certificate Number 2989.01



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM



PERMIT TYPE II

CHRIS MOORE

					
is hereby authorized to instruct and supervise operators, tand operate the following breath analyzer(s):	rain instructors, inspect, calibrate, perform field service and repairs,				
INTO	X EC/IR II				
for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.					
DATE11/23/2015	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY				
NUMBER 250281	fint -				
EXPIRES 11/23/2017	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES LAG-4 (R5-10				